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       AKIYAMA, Kayo
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<150> JP 2002-342287
<151> 2002-11-26
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Ser Cys Thr Arg Val Tyr Ser Ala Lys Glu Ile Thr Ser Leu Asp Ser
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Val Arg Asp Thr Thr Ser Gly Glu Leu Ala Asp Tyr Ile Pro Glu Leu
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Lys Ser Ála Ásp Pro Asn Pro Leu Ála Val Ála Leu Cys Thr Val Asn
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gga cac atc tac agc gca ggc gat gac gac atc gaa ttc acc atg caa
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Gly His Ile Tyr Ser Ala Gly Asp Asp Ile Glu Phe Thr Met Gln
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agt att tcc aag ccc ttt gcc tac gca ctc gca ctc caa gaa tgc ggc
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Ser Ile Ser Lys Pro Phe Ala Tyr Ala Leu Ala Leu Gln Glu Cys Gly
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Phe Asp Glu Val Ser Ala Ser Val Ala Leu Glu Pro Ser Gly Glu Ala
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ctg Leu	caa Gln	tgt Cys	gcc Ala	atc Ile 225	aaa Lys	gta Val	acc Thr	acg Thr	cgc Arg 230	gac	ctc Leu	gca Ala	gtc Val	atg Met 235	acc	1381
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atc aag aac acc gct cgc ctc cac ggc aag gct gca acc ttc atg cct
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Ile Lys Asn Thr Ala Arg Leu His Gly Lys Ala Ala Thr Phe Met Pro
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                                       255
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Lys Pro Leu Ala Gly Asp Asn Gly Ser Gly Met His Ala His Gln Ser
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ctc tgg aag gac ggc aag cca ctc ttc cac gat gag tcc ggc tac gca
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gca ggc gct gtt ctg gcg ttc acc aac gca acc ctg aac tcc tac cac
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Ala Gly Ala Val Leu Ala Phe Thr Asn Ala Thr Leu Asn Ser Tyr His
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Arg Leu Val Pro Gly Phe Glu Ala Pro Ile Asn Leu Val Tyr Ser Gln
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Arg Asn Arg Ser Ala Ala Val Arg Ile Pro Ile Thr Gly Ser Asn Pro
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Lys Ala Lys Arg Ile Glu Phe Arg Ala Pro Asp Pro Ser Gly Asn Pro
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Tyr Leu Gly Phe Ala Ala Met Met Ala Gly Leu Asp Gly Ile Lys
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Asn Arg Ile Glu Pro His Ala Pro Val Asp Lys Asp Leu Tyr Glu Leu
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Pro Pro Glu Glu Ala Ala Ser Ile Pro Gln Ala Pro Thr Ser Leu Glu
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Ala Ser Leu Lys Ala Leu Gln Glu Asp Thr Asp Phe Leu Thr Glu Ser
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gac gtc ttc acc gag gat ctc atc gag gcg tac atc cag tac aag tac Asp Val Phe Thr Glu Asp Leu Ile Glu Ala Tyr Ile Gln Tyr Lys Tyr
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440
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Asp Pro Phe Thr Arg Glu Ala Phe Ser Arg Asp Pro Arg Asn Val Ala
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Arg Lys Ala Glu Gln Tyr Leu Ala Ser Thr Gly Ile Ala Asp Thr Cys
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Ser Thr Glu Met Asn Ser Gly Phe Tyr Glu Val Asp Thr Glu Glu Gly 145 150 155 160
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180 185 190
Asp Gln Thr Val Asp Val Arg Asp Asp Met Val Arg Asn Leu Ala Ala
195 200 205
Ser Gly Phe Ala Leu Glu Arg Phe His His Glu Val Gly Gly Gln
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Gln Glu Ile Asn Tyr Arg Phe Asn Thr Met Leu His Ala Ala Asp Asp
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                                           235
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Ile Gln Thr Phe Lys Tyr Ile Ile Lys Asn Thr Ala Arg Leu His Gly
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Lys Ala Ala Thr Phe Met Pro Lys Pro Leu Ala Gly Asp Asn Gly Ser
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His Asp Glu Ser Gly Tyr Ala Gly Leu Ser Asp Ile Ala Arg Tyr Tyr 290 295 300
Ile Gly Gly Ile Leu His His Ala Gly Ala Val Leu Ala Phe Thr Asn
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Ala Thr Leu Asn Ser Tyr His Arg Leu Val Pro Gly Phe Glu Ala Pro
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Ile Asn Leu Val Tyr Ser Gln Arg Asn Arg Ser Ala Ala Val Arg Ile
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Pro Ile Thr Gly Ser Asn Pro Lys Ala Lys Arg Ile Glu Phe Arg Ala
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Pro Asp Pro Ser Gly Asn Pro Tyr Leu Gly Phe Ala Ala Met Met Met
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Ala Gly Leu Asp Gly Ile Lys Asn Arg Ile Glu Pro His Ala Pro Val
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Asp Lys Asp Leu Tyr Glu Leu Pro Pro Glu Glu Ala Ala Ser Ile Pro
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Gln Ala Pro Thr Ser Leu Glu Ala Ser Leu Lys Ala Leu Gln Glu Asp
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